

Minutes 01/20/2015  
Carlisle Energy Task Force  
Meeting: Tuesday January 20, 2015 – 7:30 PM

Present: Dan Cook, Steve Hinton, John Luther, Basu Sarkar, Claude von Roesgen, Helen Young, and Bob Zogg

1. Review Minutes – December  
Approved with amendments

Everyone on the Task Force expressed appreciation of this week's Mosquito article about Claude and his projects

Steve Hinton expressed concern about the pumping rate of the heating system in Town Hall. We need to explore measuring the flow rate across the main balancing valve in the pump room before deciding on appropriate action.

The same situation exists in the Gleason Library. Lines in the heating system frequently become clogged. Monies have been appropriated for the next fiscal year, but meanwhile many expensive repairs have been needed. Dan is in the process of installing a weather monitoring system at the library and that will provide useful information for future plans.

2. Green Communities Grant Applications – Manage projects

- 1.) Carlisle School – Commissioning through use of JCI BAS – Risso -
- 2.) Town Hall - Commissioning through use of Schneider BAS – Risso, Hinton
- 3.) Gleason Library – exterior LED lights – Basu - COMPLETED
- 4.) Carlisle Fire Dept. - exterior LED lights - Basu - COMPLETED
- 5.) Carlisle DPW - exterior LED lights - Basu - COMPLETED
- 6.) Town Hall - exterior LED lights - Basu - COMPLETED
- 7.) Police Station - exterior LED lights - Basu - COMPLETED
- 8.) Town Hall – Attic Insulation – John, Von Roesgen - COMPLETED
- 9.) Gleason Library – Site Sage Monitoring system & Commissioning – Dan –  
Completion in two weeks 99% COMPLETE
- 10.) Carlisle School – Refrigeration upgrades – Completion in January – Dan
- 11.) Additional funds may be available for projects in January  
Additional projects: Lighting – Another light at the Police Station is needed  
Other needs should be identified immediately

3. Green Communities – Next Round – February, 2015

- 1.) Detailed Assessment of Carlisle School, other buildings

4. Carlisle Solar Challenge – We discussed a plan to evaluate proposals in response to our RFP. We hope to meet with the Town Manager to make a selection on January 30.

5. Carlisle Heat Pump Challenge – Bob Zogg – discussion

Once the solar program is in place, we can begin with the heat pumps.

Meeting adjourned at 8:45  
Next Meeting: February 9th